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CLIENT NUMBER: 59489-8022.US01

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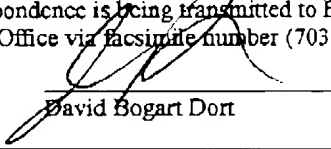
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Perkins Coie LLP (Perkins Coie LLC in Illinois)

CERTIFICATE OF FACSIMILE TRANSMISSION 37 C.F.R. 1.8(a)

I hereby certify that this correspondence is being transmitted to Examiner Jason M. Greene, Art Unit 1724 of the U.S. Patent and Trademark Office via facsimile number (703) 872-9310 on June 25, 2003.

Dated: June 25, 2003


David Bogart Dort

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: **Piere J. ARQUIN *et al.***

APPLICATION NO.: 09/614,649

FILED: July 12, 2000

FOR: **GAS PURIFICATION SYSTEM WITH AN
INTEGRATED HYDROGEN SORPTION
AND FILTER ASSEMBLY**

EXAMINER: Jason M. Greene

ART UNIT: 1724

CONF. NO: 2141

Mail Stop No Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

TRANSMITTAL

- ☒ Transmitted herewith are the following documents for the above-referenced application:
- ☒ Amendment and Remarks

STATUS

- ☒ Applicant is
- ☒ other than a small entity.

EXTENSION OF TIME

- ☒ Applicant petitions for an extension of time under 37 CFR 1.136 for the total number of months checked below:

	Extension (months)	Fee for other than small entity	Fee for small entity
<input type="checkbox"/>	one month	\$ 110.00	\$ 55.00
<input checked="" type="checkbox"/>	two months	\$ 400.00	\$200.00

☐ Applicant believes that no extension of time is required. However, this is conditional.

Attorney Docket No. 59489-8022.US01

FEE FOR CLAIMS☒ If an additional extension of time is required please consider this a petition therefor.

☐ An extension for _____ months has already been secured and the fee paid therefor of \$ _____ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$ _____

☒ The fee for claims (37 CFR 1.16(b)-(d)) has been calculated as shown below:

(Col. 1)					(Col. 2)		(Col. 3)		SMALL ENTITY		OR		OTHER THAN A SMALL ENTITY						
Claims Remaining After Amendment					Highest No. Previously Paid For		Present Extra		Rate		Addit. Fee		Rate		Addit. Fee				
Total		17		Minus *0*		20		= 0		x9		\$ 0.00		x18=		\$ 0.00			
Indep.		3		Minus *0*		3		= 0		x42=		\$ 0.00		x84=		\$ 0.00			
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM										+140=		\$ 0.00		x280=		\$ 0.00			
										TOTAL ADDIT. FEE		\$ 0.00		OR		TOTAL ADDIT. FEE		\$ 0.00	

☒ No additional fee for claims required.☐ Total additional fee for claims required \$ _____.**FEE PAYMENT**☐ Attached is a check in the sum of \$ _____.☒ Charge Account No. 50-2283 the sum of \$ 400.00 _____.**FEE DEFICIENCY**

☒ In the event that: a) no check to cover the filing fee is enclosed, b) any above-referenced check is inadvertently omitted or lost, or c) any enclosed check is in an amount less than or greater than the required fee, the Commissioner is authorized to charge any required fees, additional fees, or credit any overpayment to Deposit Account 50-2283.

Respectfully submitted,
Perkins Coie LLP

Date: June 25, 2003

David Bogart Dort
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AMENDMENT AND REMARKS

The Examiner is thanked for the Office Actions July 3, 2002 and March 25, 2003 and his time for the in-person conferences of January 29, 2003 and May 30, 2003. This Amendment and Remarks is in response to the Office Action of March 25, 2003.

AMENDMENT**IN THE CLAIMS**

Please cancel claims 1-10 and 20-47 without prejudice to the subject matter therein. The Applicant expressly reserves the right to pursue these claims in this or a continuing application.

Claims 11-19 and 50-56 remain pending in the application.

11. (Presently and twice amended) A method for purifying a gas, the method suitable for purifying gas to a level of purity sufficient for semiconductor manufacturing, the method